

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Application Number	10/518,671
Filing Date	with an effective filing date of June 20, 2003
First Named Inventor	Michael Charles HORE and Christopher HARTLEY
Group Art Unit	
Examiner Name	
	Fax: (571) 273-8300
Total No. of Pages in this Submission: 10	Attorney Docket Number COLGRA P53AUS

## ENCLOSURES (check all that apply)

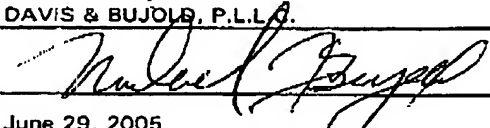
- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee attached<br><input type="checkbox"/> Amendment/Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declarations(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input checked="" type="checkbox"/> Response to Missing Part/s Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment papers (for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition Routing Slip (PTO/SI-1/69) and Accompanying Petition<br><input type="checkbox"/> To Convert a Provisional Petition<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Small Entity Statement<br><input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):<br>2 pg. Notification of Missing Requirements<br>6 pg. Previous Submission |
|---|--|---|

REMARKS

RECEIVED  
CENTRAL FAX CENTER

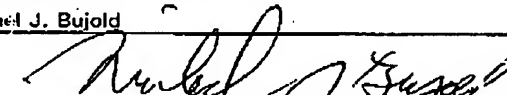
JUN 29 2005

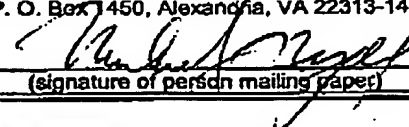
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	Michael J. Bujold DAVIS & BUJOLD, P.L.L.C.	Reg. No. 32,018 CUSTOMER NO. 020210
Signature		
Date	June 29, 2005	

## CERTIFICATE OF TRANSMISSION

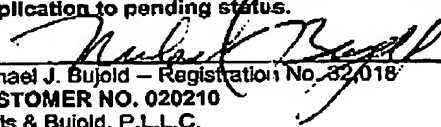
I hereby certify that this correspondence is being facsimile transmitted to the USPTO on June 29, 2005

Type or printed name	Michael J. Bujold
Signature	
	Date: June 29, 2005

FORM PTO-1390 (Rev 5-03)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER <b>COLGRA P53AUS</b>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/E/O/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. <b>10/518,671</b>
INTERNATIONAL APPLICATION NO. <b>PCT/GB2003/002699</b>	INTERNATIONAL FILING DATE <b>June 20, 2002</b>	PRIORITY DATE CLAIMED <b>June 20, 2002</b>	
TITLE OF INVENTION <b>DISPENSERS</b>			
APPLICANT(S) FOR DO/E/O/US <b>Michael Charles HORE and Christopher HARTLEY</b>			
Applicant herewith submits to the United States Designated/Elected Office (DO/E/O/US) the following items and other information:			
<p>1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</p> <p>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</p> <p>b. <input type="checkbox"/> has been transmitted by the International Bureau. (PCT/IB/308 mailed)</p> <p>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(3)), with original drawing(s), is attached.</p> <p>7. <input type="checkbox"/> The International Application, with paragraph numbering added thereto, is attached.</p> <p>8. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <p>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</p> <p>b. <input type="checkbox"/> have been transmitted by the International Bureau.</p> <p>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>d. <input type="checkbox"/> have not been made and will not be made.</p> <p>9. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>10. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>11. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>			
Items 11. to 16. below concern other document(s) or information included:			
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with PTO/SB/08A/08B.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A FIRST preliminary amendment.</p> <p><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>14. <input type="checkbox"/> A substitute specification w/Marked-Up Version of Amended Specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items or information:</p>			
<input type="checkbox"/> Preliminary Examination Report <input type="checkbox"/> Annexes to Pre. Ex. Rep. <input type="checkbox"/> International Search Report <input type="checkbox"/> German Novelty Search Report <input type="checkbox"/> ___ copies of citations <input type="checkbox"/> Form PCT/IB/308 <input type="checkbox"/> International Publ. No.		<input type="checkbox"/> Copy of Request <input type="checkbox"/> Submission of Formal Drawings <input type="checkbox"/> ___ sheets of formal drawings <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> Applicant Claims Small Entity Status <input type="checkbox"/> Copy of Notification of File Missing Parts <input type="checkbox"/> German Language Specification	
(Face page only)			
CERTIFICATION UNDER 37 CFR 1.10			
I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date February 17, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 544788072 US addressed to the: Mail Stop PCT, Commissioner for Patents P. O. Box 1450, Alexandria, VA 22313-1450.			
Michael J. Bujold (typed or printed name of person mailing paper)		 (signature of person mailing paper)	

U.S. App. No.: 10/515,671 Int'l App. No.: PCT/GB2003/002699 Attorney Docket No.: COLGPA P53AUS

Page 2 of 2

				CALCULATIONS	PTO USE ONLY
17. The following fees are submitted:				<b>RECEIVED CENTRAL FAX CENTER</b>  <b>JUN 29 2005</b>	
Basic National Fee (37 CFR 1.492(a)(5):					
Search Report has been prepared by the EPO or JPO ..... \$1000.00					
International preliminary examination fee paid to USPTO (37 CFR 1.492)(a)(1) . \$750.00					
No international preliminary examination fee paid to USPTO (37 CFR 1.492)(a)(2) but international search fee paid to USPTO (37 CFR 1.445(a)(2)). ..... \$790.00					
Neither international preliminary examination fee (37 CFR 1.492)(a)(3) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$1,110.00					
International preliminary examination fee paid to USPTO (37 CFR 1.492)(a)(4) and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				0	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				130	
Claims	Number Filed	Number Extra	Rate		
Total Claims	-20 =	0	x \$ 50.00	0	
Independent Claims	-3 =	0	x \$200.00	0	
Multiple dependent claim(s) (if applicable)			+ \$350.00	0	
TOTAL OF ABOVE CALCULATIONS =				130	
Reduction by 1/2 for filing by small entity, if applicable. Applicant Claims Small Entity Status. (Note 37 CFR 1.9, 1.27, 1.28).				65	
SUE TOTAL =				65	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				0	
TOTAL NATIONAL FEE =				0	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				0	
TOTAL FEES ENCLOSED =				65	
				Amount to be:	
				refunded	\$
				charged	\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>65.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>04-0213</u> in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-0213</u>. A duplicate copy of this sheet is enclosed.</p> <p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p style="text-align: center;">   Michael J. Bujold - Registration No. 32,018  CUSTOMER NO. 020210  Davis &amp; Bujold, P.L.L.C.  Fourth Floor  500 North Commercial Street  Manchester, NH 03101-1151  Telephone (603) 624-9220  Telefax (603) 624-9229 </p>					

Form PTO-1590 (REV 5-03)

2005 JUN 29 AM

Rec'd PET/PTO 29 JUN 2005

JUN 29 2005

6/29/05

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Michael Charles HORE and Christopher  
HARTLEY  
Serial no. : 10/518,671  
Filed : with an effective filing date of June 20, 2003  
For : DISPENSEFIS  
Group Art Unit :  
Examiner :  
Docket : COLGRA PISAUS


The Commissioner for Patents  
U.S. Patent & Trademark Office  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION-  
FILING DATE GRANTED**

In response to the Notice to File Missing Parts of Application mailed June 24, 2005, as requested, a copy of the Notice is being returned to the United States Patent Office. Please note that all of the outstanding informalities were already addressed in the Applicant's previous mailing sent to the United States Patent Office under a February 17, 2005 Express Mailing date (a copy of that previous mailing is attached hereto). In view of that mailing, no further action on the part of the Applicant is believed necessary in order for this application to proceed to examination.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

  
Michael J. Bujold, Reg. No. 32,018  
Customer No. 020266  
Davis & Bujold, P.L.L.C.  
Fourth Floor  
500 North Commercial Street  
Manchester NH 03101-1151  
Telephone 603-624-9220  
Facsimile 603-624-9229  
E-mail: [patent@davisandbujold.com](mailto:patent@davisandbujold.com)

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## Track & Confirm

### Search Results

Label/Receipt Number: EV54 4788 072U S

Detailed Results:

- Delivered, February 18, 2005, 11:29 am, ALEXANDRIA, VA 22313
- Arrival at Unit, February 18, 2005, 7:53 am, DULLES, VA 20102
- Enroute, February 17, 2005, 6:29 pm, MANCHESTER, NH 03103
- Acceptance, February 17, 2005, 4:48 pm, MANCHESTER, NH 03101

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JUN 29 2005

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1479  
Alexandria, Virginia 22313-1479  
www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/518,671

FIRST NAMED APPLICANT

Michael Charles Howe

ATTY. DOCKET NO.

COLGRA P53AUS

INTERNATIONAL APPLICATION NO.

PCT/GB03/02699

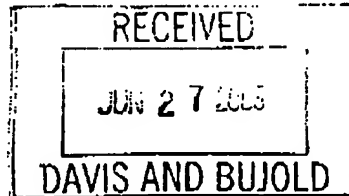
LA. FILING DATE

06/20/2003

PRIORITY DATE

06/20/2002

020210

DAVIS & BUJOLD, P.L.L.C.  
FOURTH FLOOR  
500 N. COMMERCIAL STREET  
MANCHESTER, NH 03101-1151

CONFIRMATION NO. 6777

371 FORMALITIES LETTER



\*OC000000016369489\*

Date Mailed: 06/24/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/17/2004
- Copy of the International Search Report filed on 12/17/2004
- Copy of IPE Report filed on 12/17/2004
- Copy of Annexes to the IPE filed on 12/17/2004
- Preliminary Amendments filed on 12/17/2004
- Information Disclosure Statements filed on 12/17/2004
- Oath or Declaration filed on 12/17/2004
- Request for Immediate Examination filed on 12/17/2004
- U.S. Basic National Fees filed on 12/17/2004
- Priority Documents filed on 12/17/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

Additionally the following defects have been observed:

- Annexes have not been entered because all claims are cancelled by the preliminary amendment.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

**DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER P.O.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,671	PCT/GB03/02699	COLGRA P53AUS

FORM PCT/DO/EO/805 (371 Formalities Notice)